

5/15





DART AEROSPACE LTD	Work Order:	22940
Description: Pedal Lock Cover	Part Number:	D3368-3
Dwg: D3368 Rev. A A1	Qty:	25
RF 05.04.14		Page 1 of 1

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler	KA	05.04.07	25
2	MV	Cut blank: 2.00" x 2.00" x 10.450" long Material: 6061-T6 Bar (QQ-A-225/8 or QQ-A-200/8) (M6061T6B2.000x02.000) Identify for D3368-3 Batch: <u>M16764</u>	JL	05/04/14	25
3	MV	Machine D3368-3 as per Folio FA500 and Dwg D3368 Identify as D3368-3	JL	05/04/14	25
4	QC2	Inspect parts as they come off the CNC machine	JL	05/04/14	25
5	QC8	Second check	FE	05.04.14	25
6	MV	Deburr	JL	05/04/14	25
7	QC5	Inspect work to Step 6	FE	05.05.03	25
8	FP	Chemical Conversion Coat as per QSI 005 4.1	FF	05/4/28	25
9	FP	Powder Coat Fire Red (Ref: 4.3.5.10) as per QSI 005 4.3	ML	05.05.03	25
10	QC3	Inspect Powder Coat	CB	05/05/12	25
11	ST	Identify and Stock	CD	05/05/16	10
12	AC	Cost / part <u>25.02</u>	AR	05/05/17	25
13	DC	Close W/O <u>26.96</u> Inspect Level 21	KA	05.05.26	25

Rev	Date	Change	Revised By	Approved
A	05.01.27	New issue	KJ/JLM	<i>[Signature]</i>

RELEASED
[Signature]
 01.31

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			
05-04-14	3	Tap broke in threads can not remove.	 jacob 05-04-14	destroy : replace	J.L 05/04/14	 05-05-14	 jacob 05-05-14	 US 05-05-14

Part No: D3368-3 PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA:  Date: 05/05/26

NOTE: Date & initial all entries QA: N/C Closed: _____ Date: _____



DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3368	REV. A SHEET 1 OF 3
DATE 05.01.19		TITLE PEDAL LOCK	SCALE 1:3
A	05.01.19	NEW ISSUE	
HI	05.04.14	0.650 WAS 0.700 ; 1.450 WAS 1.250 0.300 WAS 0.313	

RELEASED
[Signature]

05/02/22

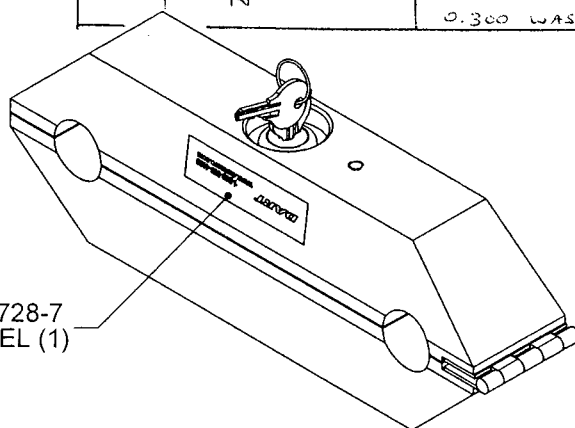
CANCEL ~~05.04.09~~

UNDER REVIEW

RF-05.03.22

WEIGHT REDUCTION
+ HINGE CHANGE

D2728-7
LABEL (1)



SHOP COPY

RETURN TO
ENGINEERING

UNCONTROLLED COPY

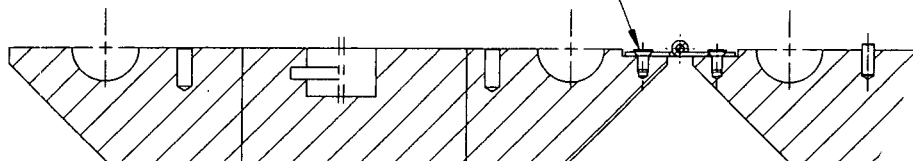
SUBJECT TO AMENDMENT
WITHOUT NOTICE

WORK ORDER

NO. 22940

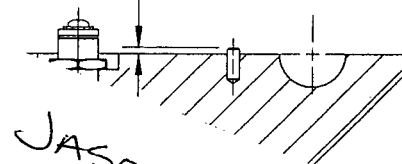
PEDAL LOCK SHOWN LOCKED WITH KEY

1 MACHINE SCREW #8-32 x 0.313 LONG
(4 PLACES)



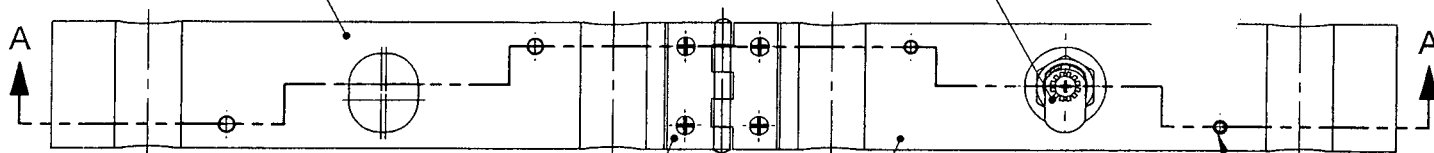
SECTION A-A

0.100
(2 PLACES)



JASON L.

D3368-1 BASE (1)
D3371-5 CAM
SQUARE WASHER SPACEF
EXTERNAL TOOTH LOCK WASHER
#10-32 UNF PAN CROSS HEAD SCREW (1)
(AS PER D3373-1)



D3385-1 HINGE (1)

D3368-3 COVER (1)

STD. GROUND DOWEL
PIN $\phi 3/16$ x 0.50 LONG
(2 PLACES)

D3368-051 PEDAL LOCK ASSEMBLY

NOTES:

- 1) POSSIBLE SUPPLIER: SPAENAU P/N 385-039
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES

COPYRIGHT © 2005 BY DART AEROSPACE LTD.

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

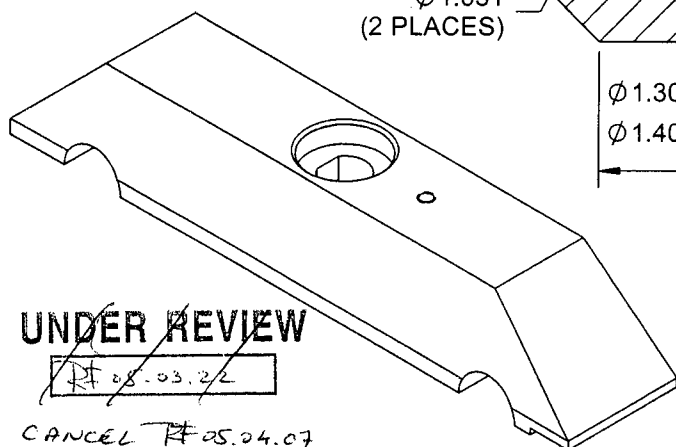
PRELIMINARY ISSUE



DESIGN 13	DRAWN BY 13	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 13	APPROVED 13	DRAWING NO. D3368	REV. A SHEET 3 OF 3
DATE 05.01.19	TITLE PEDAL LOCK	SCALE 1:2.5	

RELEASED

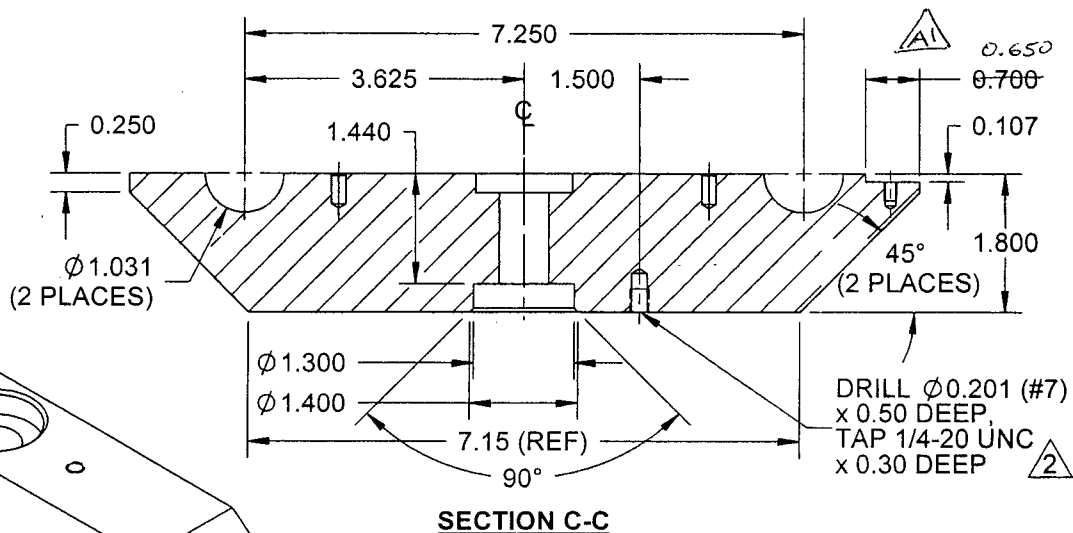
05/02/22



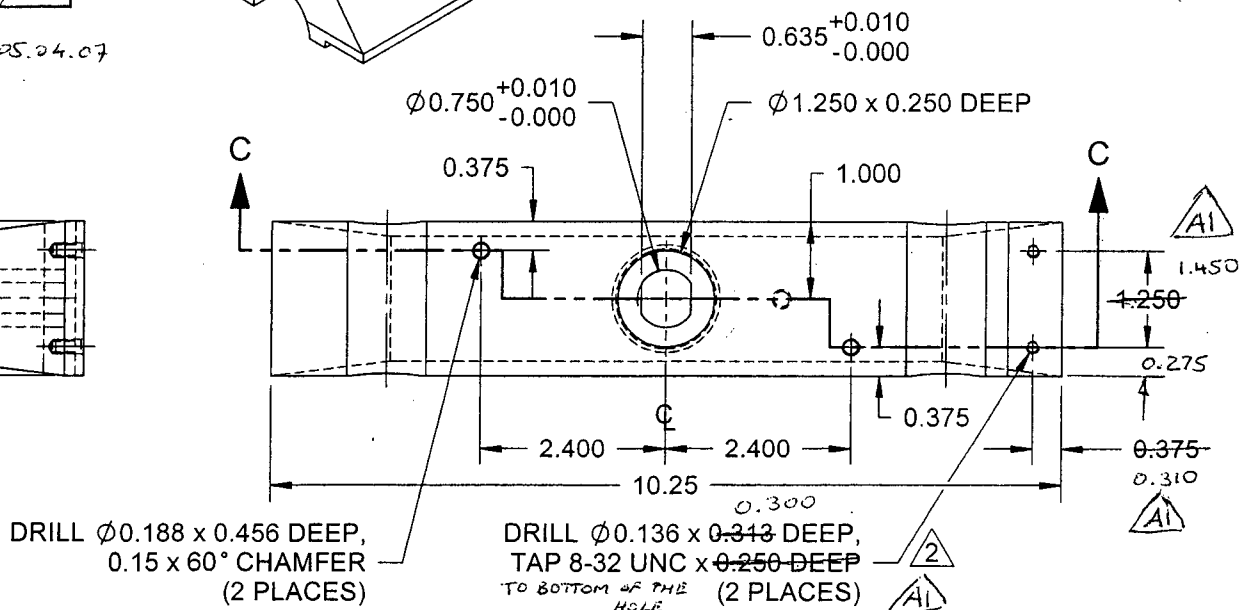
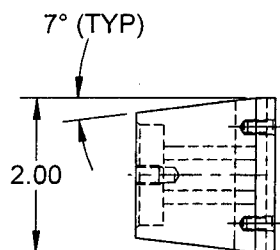
UNDER REVIEW

05.03.22

CANCEL 05.04.07



SECTION C-C



MININARY ISSUE

D3368-3 COVER

NOTES:

- 1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8) (REF. DART SPEC. M6061T6B)
- 2) COVER INSIDE HOLES PRIOR PAINTING
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT FIRE RED (4.3.5.10) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

COPY
URN TO
ENGINEERING
CONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE

WORK ORDER

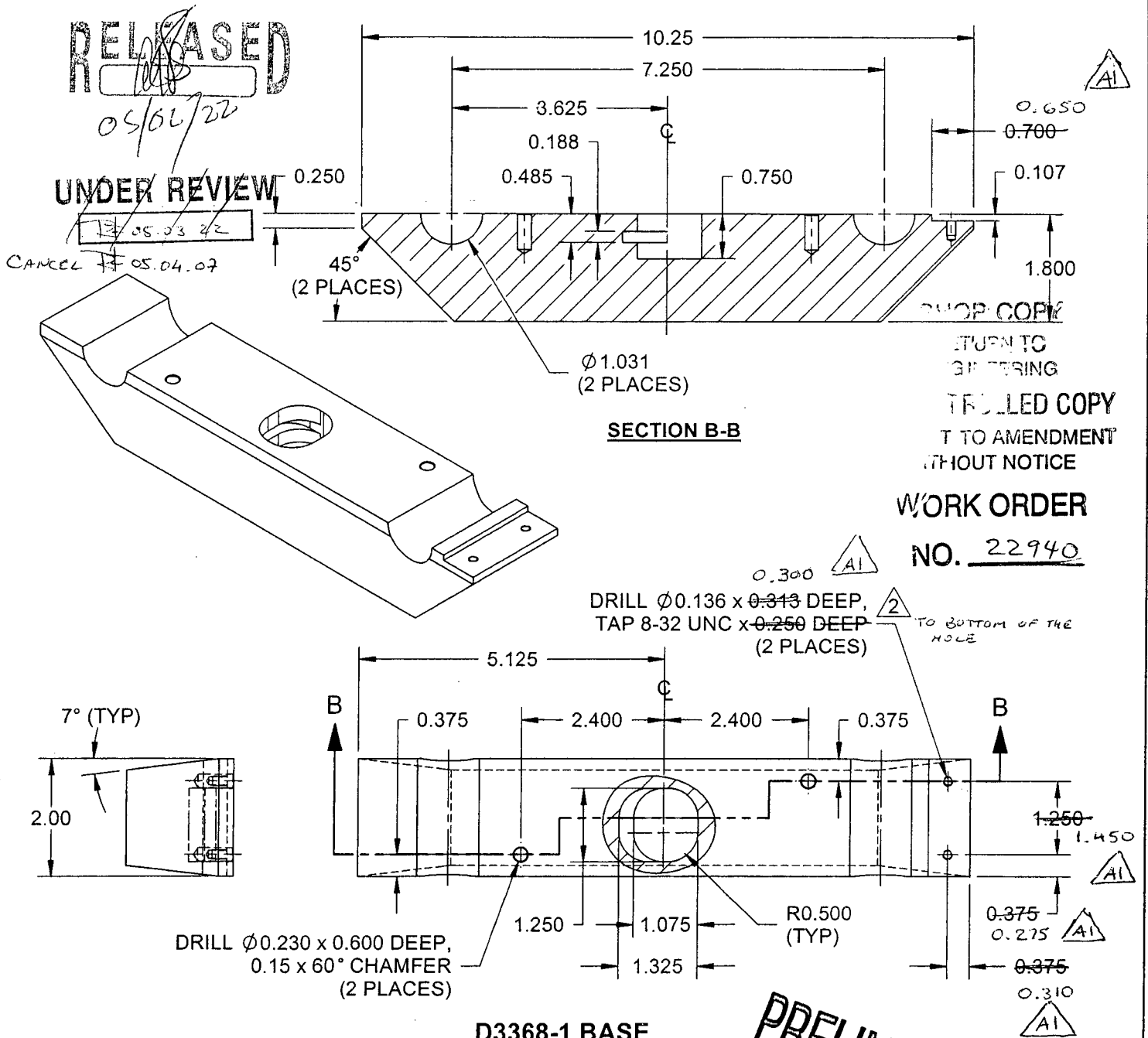
NO. 22940

COPYRIGHT © 2005 BY DART AEROSPACE LTD.

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3368	REV. A SHEET 2 OF 3
DATE 05.01.19		TITLE PEDAL LOCK	SCALE 1:2.5



NOTES:

- 1) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-225/8)
(REF. DART SPEC. M6061T6B)
- 2) COVER INSIDE HOLES PRIOR PAINTING
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT FIRE RED (4.3.5.10) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

COPYRIGHT © 2005 BY DART AEROSPACE LTD.

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

DAK AEROSPACE LTD		Work Order: 22940
Description: Cover, Central Lock		Part Number: 03368-3
Inspection Dwg: 03368	Rev: A	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
.250	±.010					
7.250	"	7.255				
3.625	"	3.622				
1.440	"	1.440				
1.500	"	1.496				
.650	"	.650				
.107	"	.108				
1.800	"	1.800				
1.300	"	1.302				
1.400	"	1.400				
Ø .201	^{+0.005} ±.000	.203				
50 105 Deep	±.030	.444				
1/4-20	"	✓				
7.15	±.03	7.155				
2.00	"	1.993				
.375	±.010	.371				
.750	^{±.010} ±.000	.752				
.635	"	.638				
Ø 1.250	±.010	1.256				
.250 Deep	"	.251				
1.450	"	1.451				
.375 .310	"	.310				
.275	"	.273				

Measured by: TBK.	Audited by: ED	Prototype Approval: N/A
Date: 05/04/13	Date: 05/04/13	Date:

Rev: A	Date:	Change: New Issue	Revised by: KJ/JLM	Approved:
--------	-------	-------------------	--------------------	-----------

DAR: AEROSPACE LTD		Work Order:	22940
Description: Cover, Control lock		Part Number:	D3368-3
Inspection Dwg: D3368 Rev: A		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

X

First Article

1

Prototype

[illegible]

Measured by:	BG.	Audited by:		Prototype Approval:	
Date:	05/04/13	Date:		Date:	N/A

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	

Job Costing Report

Dart Aerospace Ltd.
Hawkesbury

Apr 07, 2005
10:55 am

Work Order No : 0022940
Project Name : D3368-3
Project For : WK515
Work Order Type : Main
Main WO Number :
House Part Number : D3368-3
Description : Pedal Lock Cover
Manufactured : Yes
Amount Req'd : 25
Amount Done : 0
Start Date : 04-07-05
Est Finish Date : 04-28-05
Act Finish Date :
Drawings Req'd : No
Ok for Approval :
Approval Rec'd :

Department Code:
Burden Flags : NNNNNNNN
WO Status : Open
Invoice State : Not Invoiced
Invoice Date :
Invoice Number :
Invoice Amount : 0.00
Order Entry No :
OE Value : 0.00
Est Mark Up : 0.000%
Actual Mark Up : 0.000%
\$0 Posted to Finished Goods

	Estimated	Actual	Var. %	Posted	To Post
Material Cost :	0.00	0.00	0.00	0.00	0.00
Engineering Hours :	0.00	0.00	0.00		
Engineering Cost :	0.00	0.00	0.00	0.00	0.00
Production Hours :	0.00	0.00	0.00		
Production Cost :	0.00	0.00	0.00	0.00	0.00
Packaging Hours :	0.00	0.00	0.00		
Packaging Cost :	0.00	0.00	0.00	0.00	0.00
OverHead Hours :	0.00	0.00	0.00		
OverHead Cost :	0.00	0.00	0.00	0.00	0.00
CNC Hours :	0.00	0.00	0.00		
CNC :	0.00	0.00	0.00	0.00	0.00
Misc. Hours :	0.00	0.00	0.00		
Misc. :	0.00	0.00	0.00	0.00	0.00
Burden :	0.00	0.00	0.00		
Total Cost :	0.00	0.00	0.00		
Mark up :	0.000	0.000			
Selling Cost :	0.00	0.00			

	Estimated	Actual
Labour Hrs/Amount Done :	0.00	0.00
Profits/(Loss) :	0.00	0.00